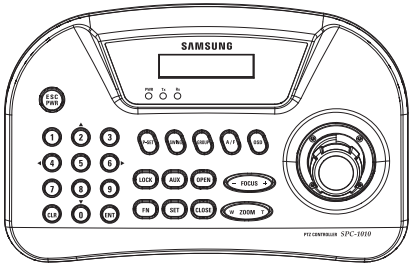
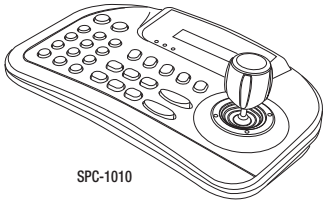
Controller Button Layout



Package Contents



SPC-1010

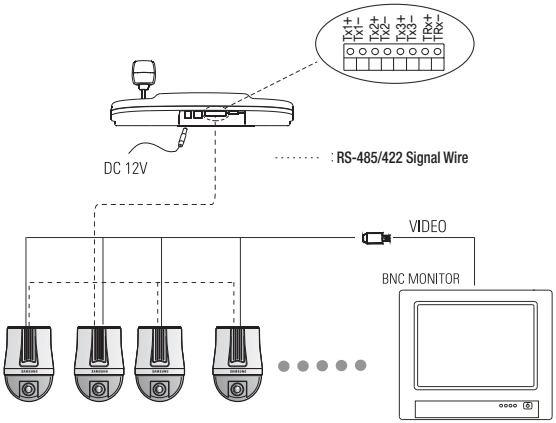
Power Adapter (DC 12V)

Terminal Block

User's Manual

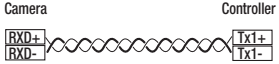
System Diagram

1. Wiring Diagram



2. Connecting RS-485/422 Signal Wires

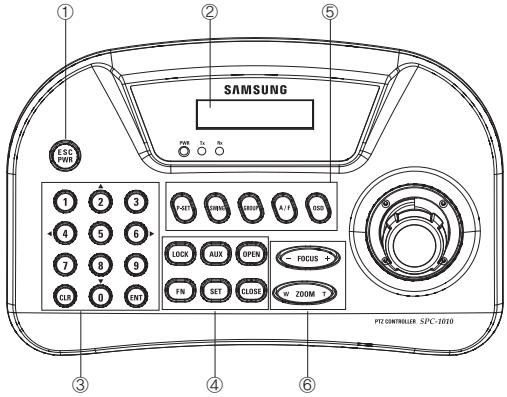
· RS485 Communications



· RS485 Communications

• You may use the Tx2 or Tx3 terminal instead of Tx1.

Names and Functions



①	ESC / POWER	Cancels a command or turns power on/off.
②	LCD DISPLAY	16 X 2 LCD
③	Number Pad	Enables changing channels or opening and closing the camera OSD.
④	1. LOCK 2. FN 3. AUX 4. SET 5. OPEN 6. CLOSE	Locks out the system. Function keys: Perform special functions in combination with other buttons. Controls the camera's AUX output. Enters the controller settings menu. IRIS OPEN IRIS CLOSE
⑤	1. P-SET 2. SWING 3. GROUP 4. A/F 5. OSD	Sets up and moves to preset locations. Commands the camera to move between 2 selected locations while panning or tilting. Commands the camera to monitor preset locations at a selected speed and standby time in an orderly manner. Performs the One-Shot AF function. Indicates the camera's OSD menu.
⑥	1. FOCUS -/+ 2. ZOOM W/T	Manually focuses the camera. Zooms the camera in or out.

Controlling PTZ Camera

1. Power

① To turn on the power, press the PWR button.
② To turn off the power, hold down the PWR button.

2. Initial Screen Display

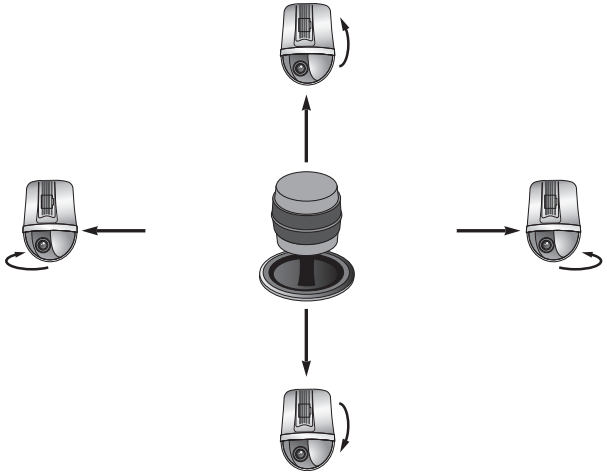
① ID : Indicates the current channel number.
② SAMSUNG-T : Indicates the current channel camera protocol.
③ 9.6k : Indicates the current channel camera baud-rate.

3. Camera ID Setup

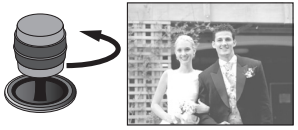
① Using the number pad, enter a number.
② Press the ENT button to confirm the Camera ID.
• Camera IDs are between 1 to 255.

4. Pan / Tilt / Zoom Using Joystick

■ You can use the joystick to control the camera's Pan and Tilt operations.
■ The farther you move the joystick from the center, the faster the camera moves.



■ You can also use the joystick to control the camera's Zoom operation.



[Zoom Wide Action]

[Zoom Tele Action]

5. Iris / Focus / Zoom Buttons

① Screen Brightness
■ To adjust the camera's screen brightness, use the OPEN and CLOSE buttons.
- OPEN : Brighter (Iris Open)
- CLOSE : Darker (Iris Close)

② Camera Focus
■ To adjust the focus of the camera, use the FOCUS - / + button.
- FOCUS - : Closer
- FOCUS + : Farther

③ Camera Zoom
■ To control the camera's Zoom operation, use the ZOOM W / T button.
- ZOOM W : Zoom Wide
- ZOOM T : Zoom Tele

6. Preset

6-1. Setting Up Preset Location

① Using the joystick and controller buttons, move the camera to a desired location.
② Enter a preset number.
③ Hold down the P-SET button for 2 seconds to save the preset location.

6-2. Moving to Preset Location

① Enter the number of a preset location.
② Press the P-SET button to move the camera to the preset location.

Notes

- You can select preset numbers from 1 to 255 using the controller. The maximum preset location number varies depending on the camera model. (For more information, please refer to your camera's user manual.)
- You can set up preset locations in the OSD menu of the camera.

SAMSUNG TECHWIN

SALES NETWORK

• **SAMSUNG TECHWIN CO., LTD.**
Samsungtechwin R&D Center, 701, Sampyeong-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea, 463-400
TEL: +82-70-7147-8740~60, FAX: +82-31-8018-3745

• **SAMSUNG TECHWIN AMERICA Inc.**
1480 Charles Willard St, Carson, CA 90746, UNITED STATES
Tol Free : +1-877-213-1222 FAX : +1-310-632-2195
www.samsungcctvusa.com

• **SAMSUNG TECHWIN EUROPE LTD.**
Samsung House, 1000 Hillswood Drive, Hillswood Business Park Chertsey, Surrey, UNITED KINGDOM KT16 OPS
TEL : +44-1932-45-5300 FAX : +44-1932-45-5325

www.samsungtechwin.com
www.samsungsecurity.com

VAN 10. 05